forms from points just beyond the limits of the area. The character of occurrence of each is given with dates of observation or migration and something about nesting etc. There are two maps and several half-tones of characteristic localities.

Mr. Greene's list will be of great help to bird students in Atlanta and vicinity as well as to others desiring to ascertain the status, in Georgia, of wide ranging species. May we hope that it is the forerunner of a list covering the birds of the entire state for the compilation of which the author seems admirably qualified?—W. S.

Ganier on the 'Water Birds of Reelfoot Lake.'—This paper¹ is one of a series dealing with the natural history of Reelfoot Lake, in western Tennessee, a curious body of water caused by the famous New Madrid earthquake of 1811–12. Recently the entire area including the lake has been acquired by the state and is conserved as a park while the Tennessee Academy of Sciences has established a biological laboratory there.

Samuel N. Rhoads, of the Delaware Valley Ornithological Club, published apparently the first account of the birds of the lake, in 1895, and Mr. Ganier has added much to our knowledge of its avifauna in more recent years.

In the present paper he brings the study of its water birds up to date listing 59 species with interesting comments on occurrence and habits.—W. S.

Other Ornithological Papers.

Bailey, Alfred M.—Along Audubon's Labrador Trail, Bird Study Today and a Century Ago. (Natural History, Nov.—Dec., 1933.)

Bishop, Louis B.—Two Apparently Unrecognized Races of North American Birds. (Proc. Biol. Soc. Washington, Vol. 46, pp. 201–206, October 26, 1933.)—Hylocichla guttata dwighti (p. 201) Priest Lake, Idaho; Lanius ludovicianus miamensis (p. 203) Dade Co., Florida.

Bruce, R. Stuart.—Some Notes on Birds seen in Shetland. (Scottish Nat., Sept.—Oct. 1933.)

Carr, William H.—Peter Poses. Ways of a Trailside Flicker. (Natural History, Sept.—Oct., 1933.) Many photographic illustrations.

Dabbene, Roberto.—Notas sobre Las Especiis Argentinas del Genero "Phrygilus." (An. de la Soc. Argent., CXV, pp. 169–222, 1933.)—The Argentine species and subspecies of Phrygilus are arranged in three genera Melanoderma, Phrygilus and Corydospiza, with full descriptions, synonymy, keys and tables of measurements. No new names are proposed. [In Spanish.]

Dovey, E. H.—Supposed Blue Grosbeak seen at Chatham, Ontario in 1923. (Canadian Field Nat., Oct. 1933.)—May 18.

¹ Water Birds of Reelfoot Lake, By Albert F. Ganier, Jour. Tennessee Acad. Sci., VIII, No. 1 (The Reelfoot Lake Number), Jan. 1933. Pp. 1–94.

Friedmann, Herbert.—The Cuban Race of the Snail Kite Rostrhamus sociabilis (Vieillot). (Proc. Biol. Soc., Washington, Vol. 46, pp. 199–200, October 26, 1933.)—R. s. levis (p. 199).

Friedmann, Herbert.—A New Wood Owl from Mexico. (Proc. Biol. Soc. Washington, Vol. 46, pp. 151-152, October 26, 1933.)—Ciccaba virgata amplonotata (p. 151) Mazatlan, Mex.

Furniss, O. C.—Observations on the Nesting of the Killdeer Plover in Central Saskatchewan. (Canadian Field Nat., Oct. 1933.)

Lincoln, Frederick C.—A Decade of Bird Banding in America: A Review. (Smithsonian Report for 1932, pp. 327-351.)

Lynes, Hubert.—Ornithology of the "Cercle d'Azilal" in Central Morocco. (Mem. Soc. Sci. Nat. du Moroc., No. XXXVI, May 31, 1933, pp. 1-57.)—An account of a trip made in 1925 with an annotated catalogue of the species observed and some conclusions as to life zones, etc., of Morocco.

Marelli, Carlos A.—Los Vertebrados Exhibidos in los Zoologicos del Plata. (La Plata, 1931, pp. 1–272, pll. I—LXXXIV.)—List of vertebrates exhibited in the La Plata Zoo. With half-tone illustrations Birds, pp. 73–183, 484 species. [In Spanish.]

Mayr, Ernst.—Birds Collected During the Whitney South Sea Expedition. XXV (Amer. Mus. Novitates, No. 651, August 14, 1933, pp. 1-20). Notes on the Genera Myiagra and Mayrornis.—Three new forms of each genus. XXVI (No. 665, October 5, 1933).—Notes on Neolalage banksiana (Gray). XXVII (No. 666, October 7, 1933).—Notes on the Variation of Immature and Adult Plumages in Birds and a Physiological Explanation of Abnormal Plumages.—Finds two types in first year plumages in Neolalage one a retarded the other a progressive but with no clear-cut division between them. The "progressiveness" of individual feathers depends largely upon the time of molt, the earliest being least like adult feathers. It is often difficult to distinguish first year birds in "progressive" plumage from adults in "retarded" plumage. There is finally a discussion of the physiology of immature and adult feathers.

Merriman, R. O.—The Behaviour of a Land Bird at Sea. (Canadian Field Nat., Oct. 1933.)—White-throated Sparrows carried nearly across the Atlantic.

Miller, Alden H.—The Canada Jays of Northern Idaho. (Trans. San Diego Soc. Nat. Hist., VII, No. 25, pp. 287–298, October 6, 1933.)—Perisorens canadensis bicolor (p. 294) described as new from Boundary Co., Idaho.

Percy, Lord William.—A Bird with a Powder Puff. (Natural History, Nov.-Dec. 1933.)—A remarkable series of photographs of the European Bittern.

Riley, J. H.—Descriptions of Two New Birds from Southeastern Siam. (Proc. Biol. Soc. Washington, Vol. 46, pp. 155-156, October 26, 1933.)—Ixos canescens (p. 155), Corythocichla brevicaudata cognata (p. 156).

Schanning, H. Tho. L.—Birds from Arctic North America. (Med.

fra det Zool. Mus., Oslo, No. 33, 1933.)—Ornithological results of the Fram Expedition 1898–1902 and the Gjtha Expedition 1903–1907; an annotated list of forty species from Ellesmere Land, King William Land, King Oscar Land, etc. [In English.]

Stoneham, H. F.—A Note on the Races of *Chalcomitra senegalensis* and a Proposed New Race. (Bull. Stoneham Mus. No. 14, April 1933.)—C. s. erythrinae (p. 3) Kenya Colony.

Stone, Witmer.—Zoological Results of the Dolan West China Expedition of 1931. Part I, Birds. (*Proc. Acad. Nat. Sci. Phila.*, LXXXV, pp. 165–222, October 5, 1933.)—An annotated list of 309 species from Szechwan and Yunnan including discussion of plumages. Such rare forms as *Ibidorhynchus*, *Boanerges* and *Urocynchramus* were obtained and also the hitherto undescribed female of *Larvivora obscura*.

Sumner, E. Lowell, Jr.—The Growth of Some Young Raptorial Birds. (*Univ. of Calif. Publ. in Zool.*, Vol. 40, No. 4, pp. 277–308, Nov. 6, 1933.)—A study of young of *Bubo, Tyto* and *Aquila*. Temperature, weight, food consumption, bone measurements and feather development are considered.

van Rossem, A. J.—The Types of Three Birds Described from California. (Trans. San Diego Soc. Nat. Hist., VII, No. 29, pp. 345–346, Nov. 22, 1933.)—The types of Dryobates homorus Cab. & Heine, Cyanocitta superciliosa Stickl and Passerculus alaudinus Bonap. were examined in European museums by Mr. van Rossem. The second proves to be Aphelocoma californica immanis Grinnell and will replace that name while the last similarly replaces P. sandwichensis bryanti Ridgw. The name of the bird formerly known as alaudinus awaits determination.

van Rossem, A. J.—A New Solitary Vireo from Central America. (Trans. San Diego Soc. Nat. Hist., VII, No. 24, pp. 285–286, October 6, 1933.)—V. solitarius montanus (p. 285) Guatemala.

Van Tyne, Josselyn.—Native Bird Traps of French Indo-China. (Scientific Monthly, Dec. 1933.)

Watson, E. V. and A. D.—Observations on the Bird Life of Arran. (Scottish Nat., Sept.—Oct. 1933.)

Wight, Howard M.—Suggestions for Pheasant Management in Southern Michigan. Dept. Conserv., Lansing Mich., August 1933, pp. 1-25.—An important work for those contemplating the raising of Ring-necked Pheasants.

Woodbury, Angus M.—Biotic Relationships of Zion Canyon, Utah, with Special Reference to Succession. (*Ecological Monographs*, III, pp. 147–246, April, 1933.)—An excellent ecological paper, mainly botanical but with some reference to vertebrates including birds.

Bailey, Alfred M. and Niedrach, R. J.—The Prairie Falcon. (Amer. Forests, Aug. 1933.)